

CLAIMS

1. An apparatus comprising:

one or more stations each configured to receive a signal from a communication channel comprising event detection information, wherein said one or more stations are configured to share said event detection information.

2. The apparatus according to claim 1, wherein said communication channel comprises a shared communication channel.

3. The apparatus according to claim 1, wherein said apparatus comprises a communication protocol.

4. The apparatus according to claim 1, wherein said event detection information comprises timing information for a first local event and a last local event.

5. The apparatus according to claim 1, wherein each of said one or more stations is further configured to receive one or more local events.

6. The apparatus according to claim 1, wherein each of said one or more stations comprise:

a receive module configured to receive said signal; and
a transmit module coupled to said communication channel.

7. The apparatus according to claim 6, wherein each of said one or more transmit modules is configured to present said signal.

8. The apparatus according to claim 6, wherein each of said one or more stations further comprise one or more delay circuits.

9. The apparatus according to claim 8, wherein at least one of said one or more delay circuits comprises a receive time delay circuit.

10. The apparatus according to claim 8, wherein at least one of said one or more delay circuits comprises a transmit time delay circuit.

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11. The apparatus according to claim 5, wherein each of said one or more stations each further comprise a plurality of buffers.

12. An apparatus comprising:

means for receiving a signal from a communication channel; and

means for sharing event detection information comprising said communication channel.

13. A method for sharing event detection information comprising the steps of:

(A) receiving a signal from a communication channel; and

(B) sharing said event detection information comprising

said communication channel.

14. The method according to claim 13, wherein said communication channel comprises a shared communication channel.

15. The method according to claim 13, further comprising the step of:

(C) receiving one or more local event signals.

16. The method according to claim 13, wherein step (B) is further configured in response to said one or more local events.

17. The method according to claim 13, wherein step (B) comprises the sub-steps of:

(B-1) receiving said signal; and

(B-2) transmitting said signal.

18. The method according to claim 13, wherein step (B) further comprises:

sharing said event detection information within a time window.

19. The method according to claim 13, wherein step (B) further comprises:

acknowledging said event detection information.

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20. The method according to claim 13, wherein step (B) further comprises:

determining a first and last local event.